Manhole Inspection Summary M			anhole # S31S1_033MH		
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Inspection	☐ Is Incomplete	Rating: 4) Poor			
Record Plat: 31	1S1 Node: 033	Status: Found		Insp Date: 2/18/08 9	:33 AM
Incomplete Comments				Crew: C	
				Inspector: CrewB	
				Firm: KEC	
Location	Address: 3520 Spel	man Road		Cross Street: Seagull Ave.	
Manhole	Type: Junction l	Location: Other - See Comments		Ground Conditions: Wet	
	☐ Prev. Rehab \	Weather: Dry	5	Subject To Ponding: None	
Comments	Manhole is located	by the dumpsters.			
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	th: (in.) Dist A/B Grade: C) (in.)
	Type: Sanitary	Condition: Sou	nd	Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vente	ed Water Tight	☐ Water T	ight Insert	
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	I ☐ Crac	ked Leaks	
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated					
Infiltration:	□ None	✓ Cracks	Roots	☑ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint	✓ Cracks	tar 🗌 Ro	ots V Wall	
Barrel	Material: Brick	☐ Parge	∍d		
Shape:	: Circular Diameter: 42 (in.) Length: (in.)				
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material: E	Brick	☐ Parge	d	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated 🗸 Leaks 🗸 Debri	is
Channel	Material: Brick	☐ Parge	ed		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debri	S
Steps	Count: 10 Missing:	0 Corroded			
Surcharge	Evidence Of Surch	harge Depth: (ft.)	ve Surcharge Present	

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Location View



Round Rd.

Steps



Defect 1



Top View



Defect 2



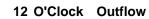
Chimney

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18 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 18 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 16.82 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

15 in. Circular Gravity Sewer Pipe In @ 5 O'Clock





Pipe Height: 14.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 16.57 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

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7 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Pipe Height: 9.6 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined	Drop: None
nvert Depth: 13.63 (ft.) Flow Characteristics: Fast	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
nfiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection